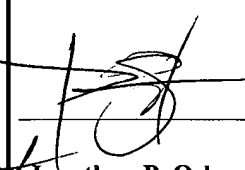


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2815 jfw

|  |                                     |                             |  |                       |                                   |                          |
|--|-------------------------------------|-----------------------------|--|-----------------------|-----------------------------------|--------------------------|
| <b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>   |                                     |                             |  |                       | <b>Docket No.</b><br>08228.021001 |                          |
| Applicant(s): Shiro SAKAI  |                                     |                             |  |                       |                                   |                          |
| Application No.<br>10/092,231  | Filing Date<br>03/06/2002           | Examiner<br>J. H. NGUYEN    |  | Customer No.<br>22511 | Group Art Unit<br>2815            | Confirmation No.<br>8663 |
| Invention: METHOD FOR MANUFACTURING GALLIUM NITRIDE COMPOUND SEMICONDUCTOR AND LIGHT EMITTING ELEMENT  |                                     |                             |  |                       |                                   |                          |
| <u>COMMISSIONER FOR PATENTS:</u>   |                                     |                             |  |                       |                                   |                          |
| Transmitted herewith is an amendment in the above-identified application.  |                                     |                             |  |                       |                                   |                          |
| The fee has been calculated and is transmitted as shown below.   |                                     |                             |  |                       |                                   |                          |
| <b>CLAIMS AS AMENDED</b>   |                                     |                             |  |                       |                                   |                          |
|  | CLAIMS REMAINING<br>AFTER AMENDMENT | HIGHEST #<br>PREV. PAID FOR | NUMBER EXTRA<br>CLAIMS PRESENT   | RATE                  | ADDITIONAL<br>FEE                 |                          |
| TOTAL CLAIMS   | 13 -                                | 20 =                        | 0 x  | \$9.00                | \$0.00                            |                          |
| INDEP. CLAIMS  | 6 -                                 | 6 =                         | 0 x  | \$42.00               | \$0.00                            |                          |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>   |                                     |                             |  |                       | \$0.00                            |                          |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>   |                                     |                             |  |                       | <b>\$0.00</b>                     |                          |
| <div><input checked="" type="checkbox"/> No additional fee is required for amendment.</div> <div><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</div> <div><input checked="" type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</div> <div><input type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0591</div> <div><input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div> <div><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div> |                                     |                             |  |                       |                                   |                          |
| <div><br/>#45,079<br/>Signature</div>  |                                     |                             | Dated: September 9, 2004   |                       |                                   |                          |
| Jonathan P. Osha, Reg. No. 33,986<br>OSHA & MAY L.L.P.<br>1221 McKinney, Suite 2800<br>Houston, Texas 77010<br>Telephone: 713-228-8600<br>Facsimile: 713-228-8778  |                                     |                             | <div>I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</div> <div>Signature of Person Mailing Correspondence</div> <div>Typed or Printed Name of Person Mailing Correspondence</div> |                       |                                   |                          |
| CC:  |                                     |                             |  |                       |                                   |                          |
|  |                                     |                             |  |                       |                                   |                          |

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**Applicant(s): **Shiro SAKAI**

Docket No.

**08228.021001**

Application No.

**10/092,231**

Filing Date

**03/06/2002**

Examiner

**J. H. NGUYEN**

Customer No.

**22511**

Group Art Unit

**2815**

Invention: **METHOD FOR MANUFACTURING GALLIUM NITRIDE COMPOUND SEMICONDUCTOR AND LIGHT EMITTING ELEMENT**

I hereby certify that this **Reply Under 37CFR Section 1.111**

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450 on

**September 9, 2004**

(Date)

**Yuki Tsukuda**

(Typed or Printed Name of Person Mailing Correspondence)

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U.S. Patent Application Serial No.10/092,231  
Attorney Docket No. 08228/021001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|             |   |                   |              |
|-------------|---|-------------------|--------------|
| Applicant : | Shiro SAKAI   | Art Unit :        | 2815         |
| Serial No.: | 10/092,231  | Examiner :        | J. H. Nguyen |
| Filed :     | March 6, 2002   | Confirmation No.: | 8663         |
| Title :     | METHOD FOR MANUFACTURING GALLIUM NITRIDE COMPOUND<br>SEMICONDUCTOR AND LIGHT EMITTING ELEMENT |                   |              |

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY UNDER 37 CFR § 1.111**

In response to the Office Action dated June 9, 2004, please amend the application  
as follows and consider the included remarks.